



Stephen Dunne

Starlab



Bilateral Meetings

- 02.03.2015 Monday (13.05h - 15.10h)
- 02.03.2015 Monday (15.10h - 18.05h)
- 03.03.2015 Tuesday (9.00h - 11.05h)
- 03.03.2015 Tuesday (11.05h - 13.10h)
- 03.03.2015 Tuesday (13.10h - 15.15h)
- 03.03.2015 Tuesday (15.15h - 16.55h)
- 04.03.2015 Wednesday (9.00h - 11.05h)
- 04.03.2015 Wednesday (11.05h - 13.10h)
- 04.03.2015 Wednesday (13.10h - 15.15h)

Description

A private R&D company based in Barcelona Transforming Science into Technologies Developing new products and services with profound and positive social impact in the fields of applied neuroscience and earth observation.

Applied Neuroscience:

- Wearable, wireless devices for neuromonitoring (EEG) and neuromodulation (tCS) supported by end-to-end development capabilities including prototyping of hardware, firmware and software with cloud services and apps.
- Data analysis services via our own cloud platform.

Earth Observation:

New algorithms and models for Earth Observation

- New algorithms and models for Earth Observation.
- Development and tailoring of algorithms and signal processing techniques for ocean and land remote sensing.
- Implementation of new models to enhance the capabilities of estimation of geophysical parameters and to enable the monitoring of new variables of interest.

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Organization Type

Company

Organization Size

26-50

LinkedIn

https://www.linkedin.com/profile/public-profile-settings?trk=prof-edit-edit-public_profile

Twitter

http://@sj_dunne

Areas of Activities

HARDWARE

SOFTWARE/INTERNET

SERVICES/OTHERS

Offer

Hardware prototyping and data analysis services for mobile health and earth observation

We offer prototyping and data analysis expertise in two areas:

Applied Neuroscience using wireless technologies. Includes mobile health, emotion recognition, cognitive performance, biometrics and biomarkers.

Earth Observation using mobile and satellite data. Includes Smart City applications such as water management/quality.